

Work Order ID 66975

Thursday, March 03, 2011 9:01:40 AM



Page 1

Item ID: D3493-1

Accept



Setup Start



Revision ID:

Stop



Item Name: Washer

Start Date: 3/3/2011 Start Qty: 40.00



Cust Item ID:

Required Date: 3/16/2011 Req'd Qty: 40.00

Customer:

Reference:

Run Start



Approvals: Process Plan: CL Date: 11/03/03 Tooling: _____ Date: _____

Stop



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr
D3493	Rev A

100	Hardinge CNC LATHE SMALL	0.00							
Hardinge	Memo	0.00							
Hardinge CNC Lathe Small	1-Turn as per Folio FA626 & Dwg D3493-2-Deburr								

SL 11/3/23

40 0

110	QC2- Inspect parts off machine FAI/FAIB	0.00							
QC	Memo	0.00							
Quality Control									

SL 11/3/23

40 0

120	QC8- Inspect parts - second check	0.00							
QC	Memo	0.00							
Quality Control									

SL 11/03/28

40 0

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 66975

Thursday, March 03, 2011 9:01:40 AM



Page 2

Item ID: D3493-1

Accept



Setup Start



Revision ID:

Stop



Item Name: Washer

Start Date: 3/3/2011 Start Qty: 40.00



Cust Item ID:

Required Date: 3/16/2011 Req'd Qty: 40.00



Customer:

Reference:

Run Start



Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Stop



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130

Identify as per dwg & Stock Location 62

0.00



Packaging

Memo

0.00

Packaging

count

40

0

11/3/30

140

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

11/3/31

MF

11-03-30

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Thursday, March 03, 2011 9:01:37 AM

Page 1

Work Order ID: 66975

Parent Item: D3493-1

Parent Item Name: Washer



Start Date: 3/3/2011

Required Date: 3/16/2011

Start Qty: 40.00

Required Qty: 40.00

Comments: IPP Rev: A New Issue 06-02-28 JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M304R1.000		Purchased	No			100	f	73.7800	0.0291	1.225263			
304 round bar 1.00													

QJA-11/3/2011

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
MAT029	73.78	
109508	9.8	
109541	15.31	
113457	48.67	

CL 7 RLT

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

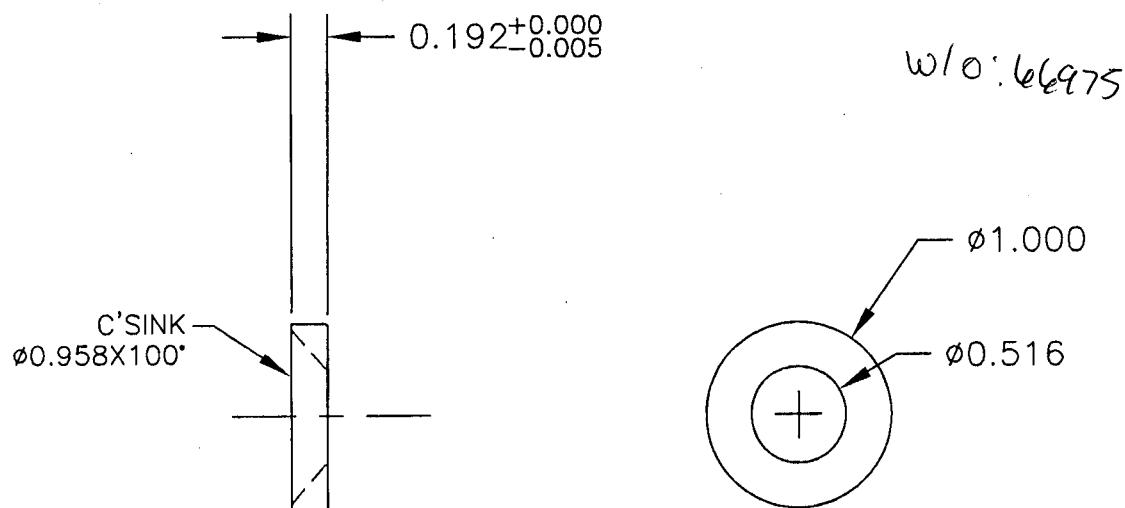
Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



DESIGN PH	DRAWN BY PH	DART AEROSPACE USA, INC. PORT HADLOCK, WA	
CHECKED [Signature]	APPROVED [Signature]	DRAWING NO. D3493	REV. A SHEET 1 OF 1
DATE 06.01.04		TITLE WASHER	SCALE 1:1
A	06.01.04	NEW ISSUE	



D3493-1 WASHER

D3493-1 WASHER

- 1) MATERIAL: AISI 304/316 STAINLESS STEEL $\phi 1.000$ ROUND BAR
(REF DART MATERIAL SPEC M304R1.000)
- 2) ALL DIMENSIONS ARE IN INCHES
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) BREAK SHARP EDGES 0.005 TO 0.010 MAX

RELEASED
06.02.07 [Signature]

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